

FIG.1

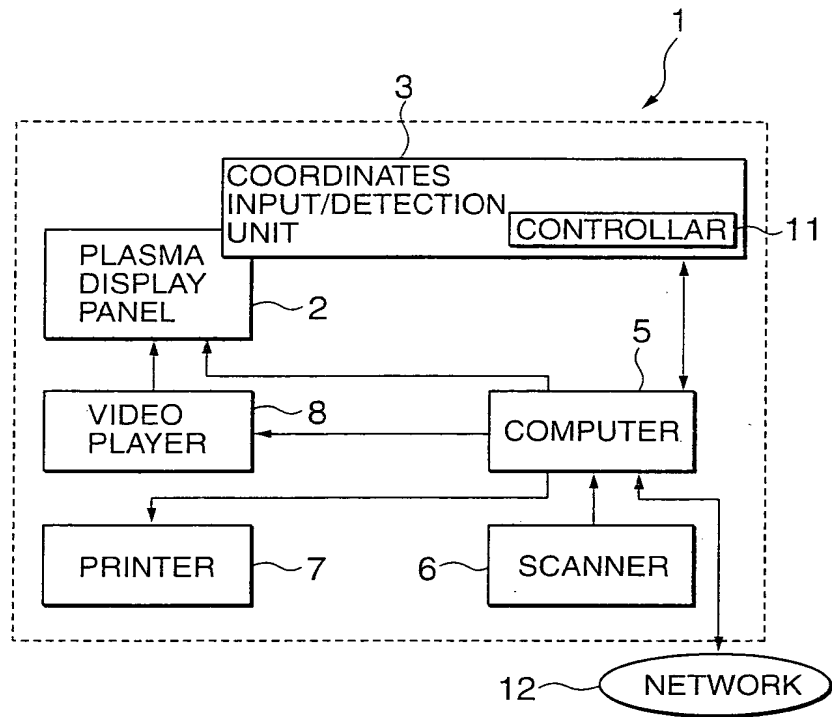


FIG.2

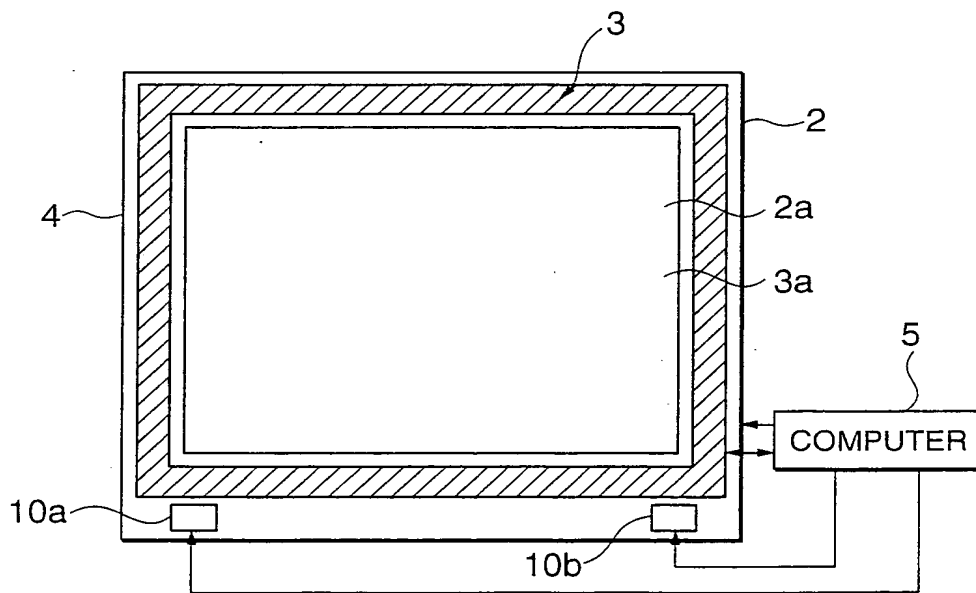


FIG.3

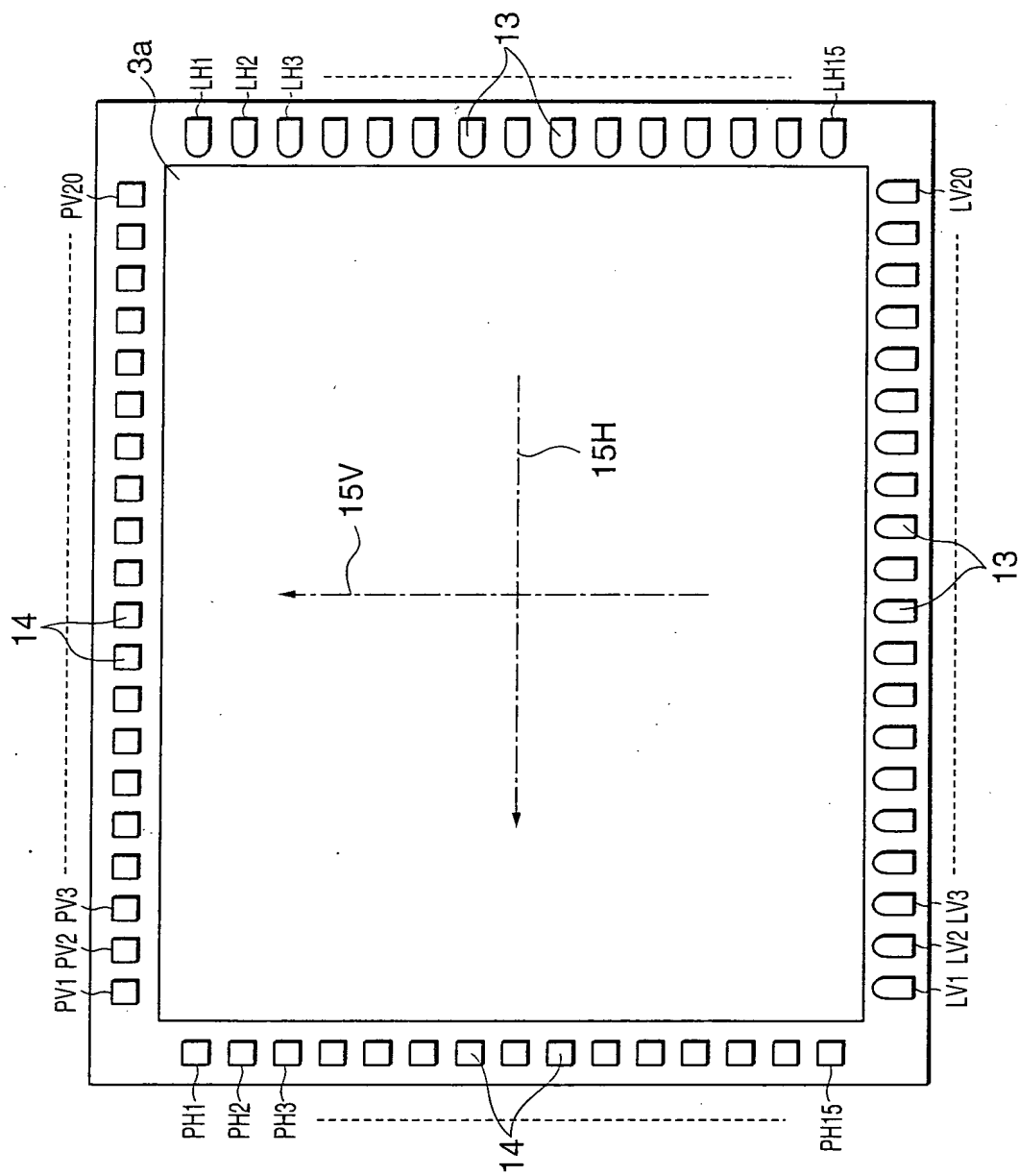
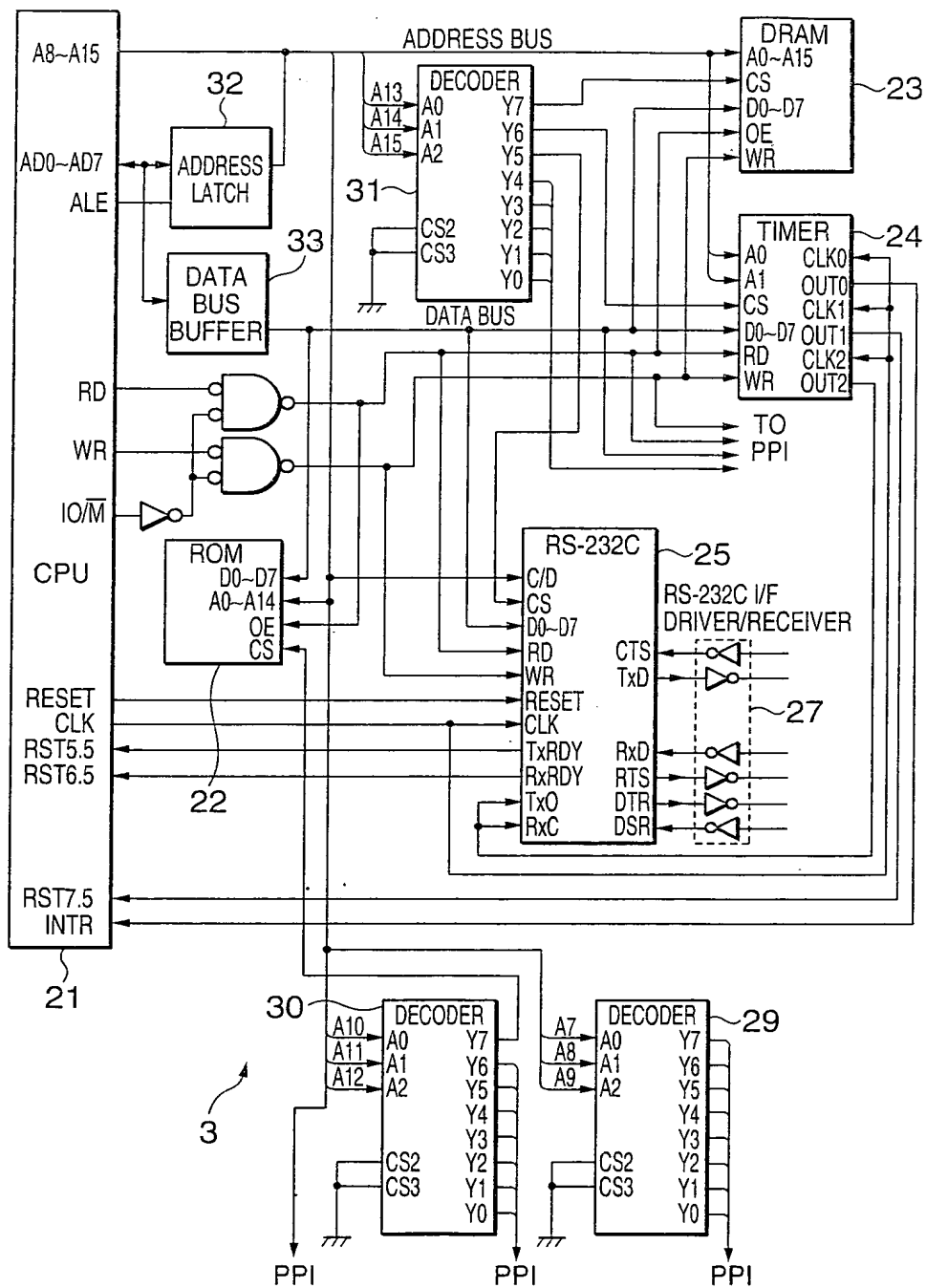


FIG.4



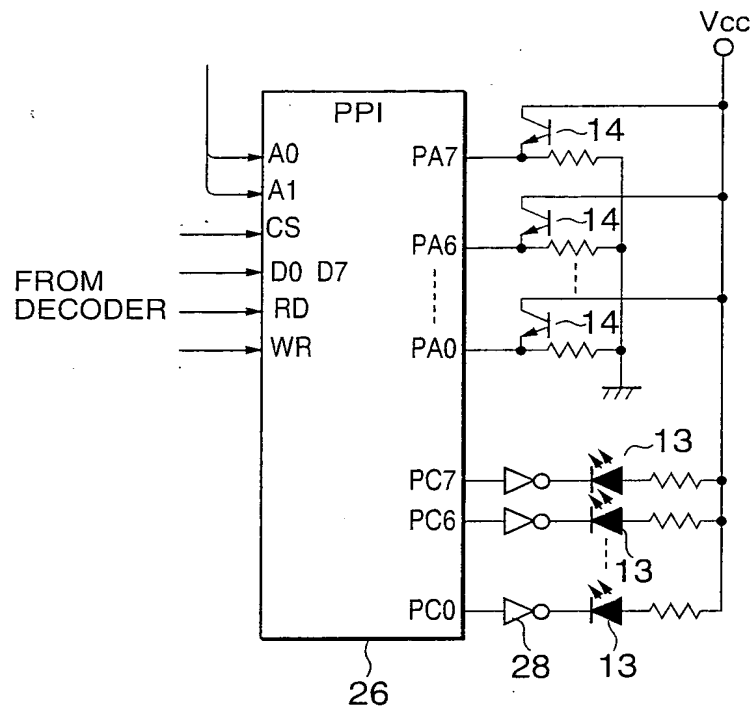


FIG.6

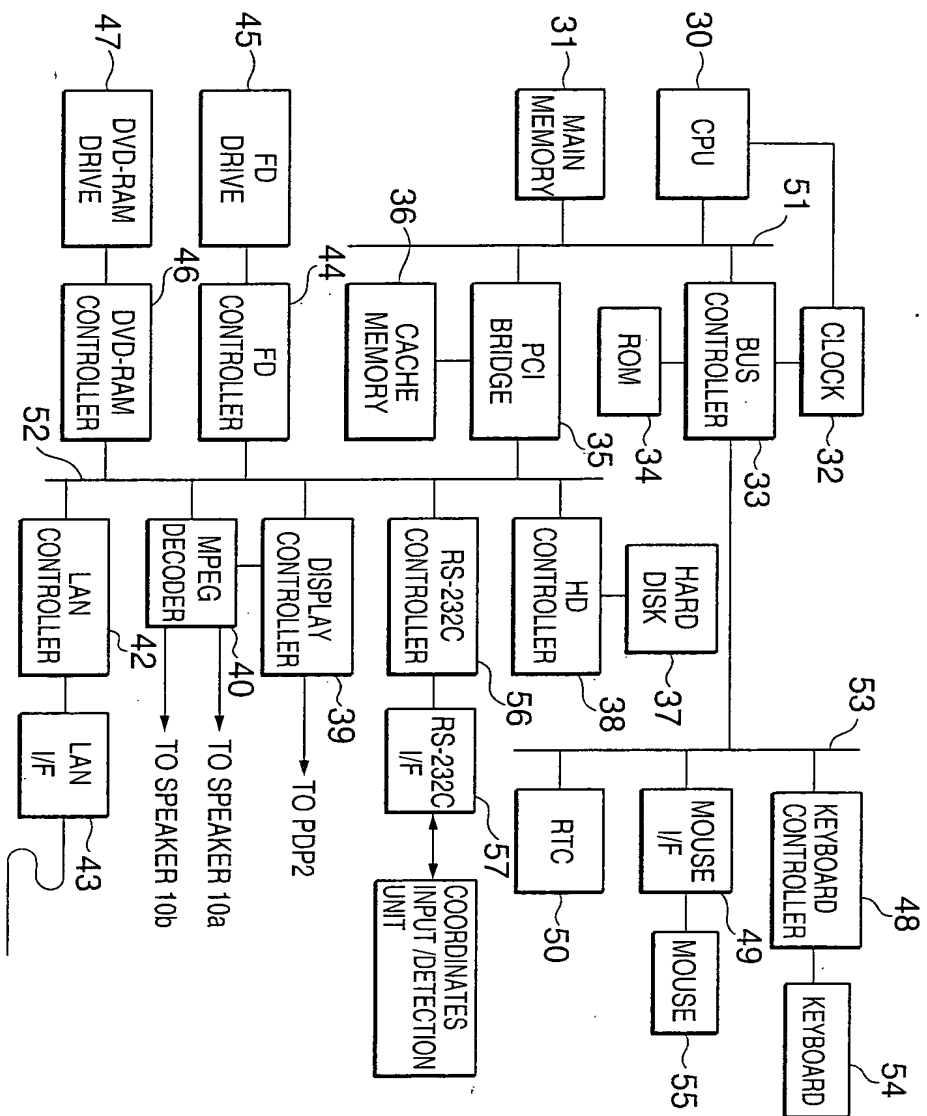


FIG. 7

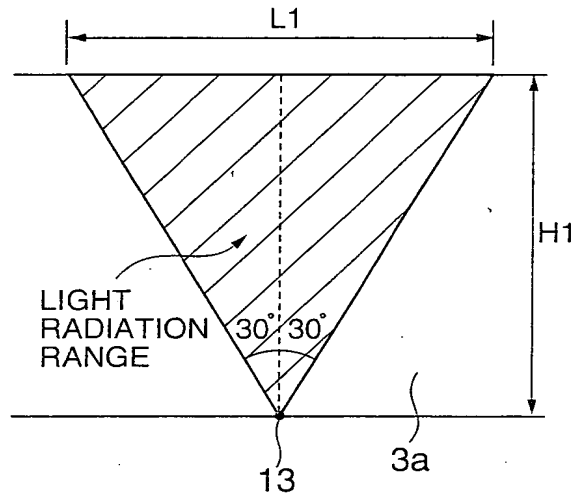


FIG.8

LED NO.	TOR NO. FOR PHOTODETECTION
LV1	PV1~PV36
LV2	PV1~PV37
LV3	PV1~PV38
⋮	⋮
LV36	PV1~PV71
LV37	PV2~PV72
LV38	PV3~PV73
⋮	⋮
LV79	PV44~PV80
LV80	PV45~PV80

58

FIG.9

FIG.10

LED NO.	PHOTOTRANSISTOR FOR NON PHOTODETECTION CENTER POSITION NO.	59
1	0	
⋮	⋮	
22	0	
23	57	
24	56	
⋮	⋮	
40	40	
⋮	⋮	
56	24	
57	23	
58	0	
⋮	⋮	
80	0	

FIG.11

LED NO.	PHOTOTRANSISTOR NO. FOR PHOTODETECTION	60
LH1	PH1~PH53	
LH2	PH1~PH54	
LH3	PH1~PH55	
⋮	⋮	
LH7	PH1~PH59	
LH8	PH1~PH60	
⋮	⋮	
LH53	PH1~PH60	
LH54	PH2~PH60	
⋮	⋮	
LH59	PH7~PH60	
LH60	PH8~PH60	



LED NO.	PHOTOTRANSISTOR FOR NON PHOTODETECTION CENTER POSITION NO.
1	0
⋮	⋮
22	0
23	37
24	36
⋮	⋮
30	30
⋮	⋮
46	14
47	13
48	0
⋮	⋮
60	0

61

FIG.12

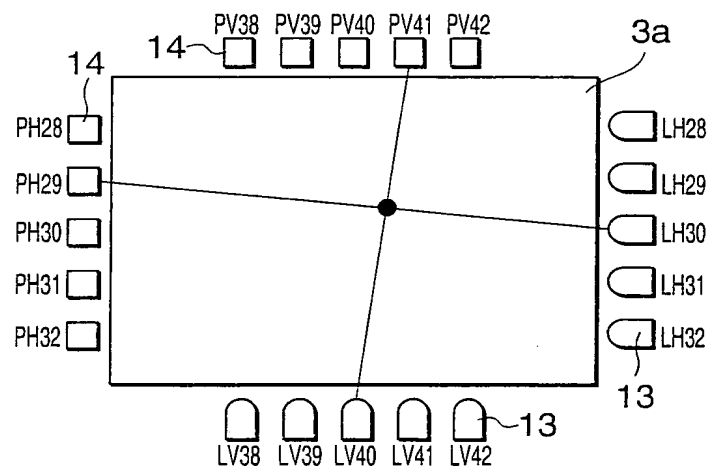


FIG.13

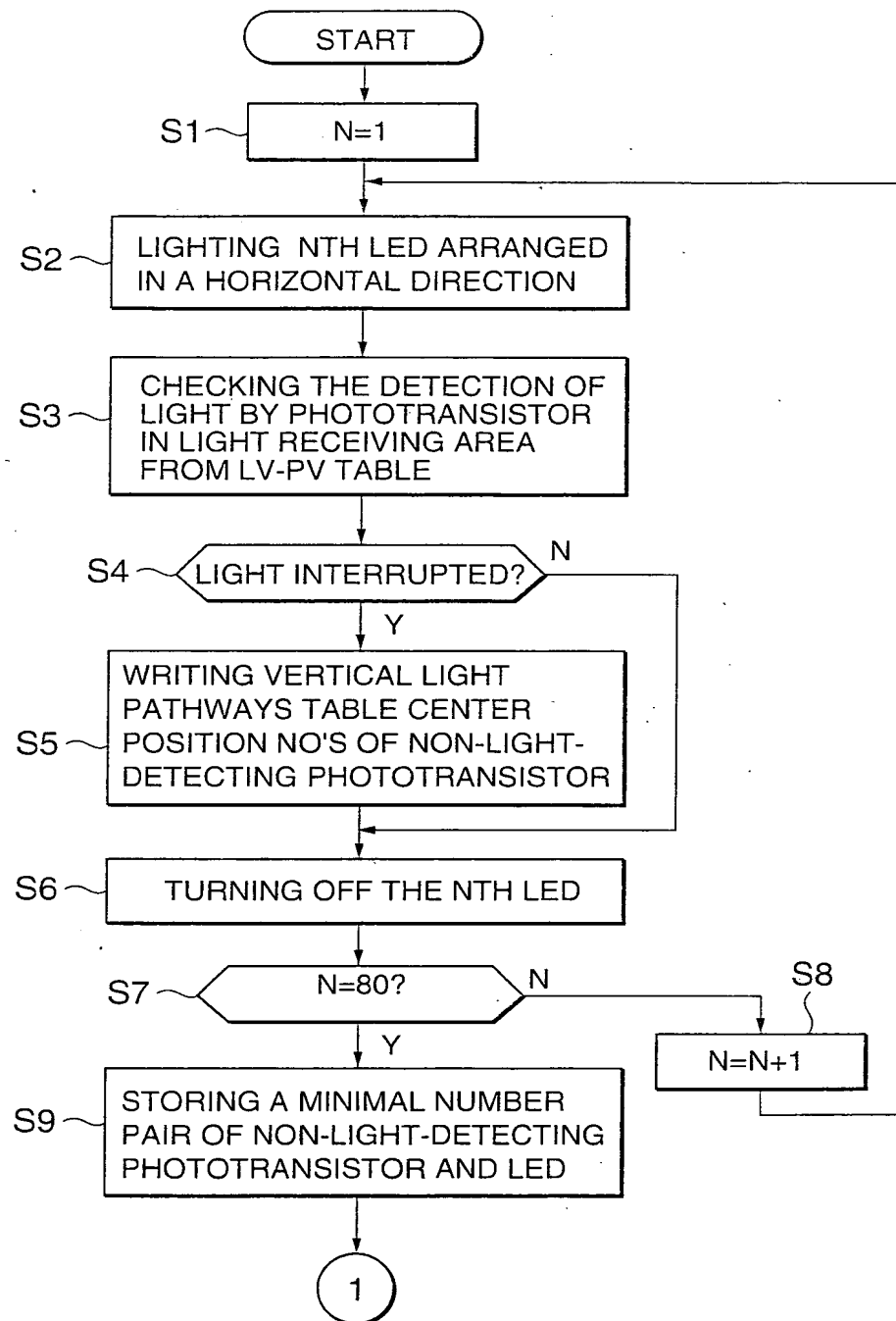


FIG.14

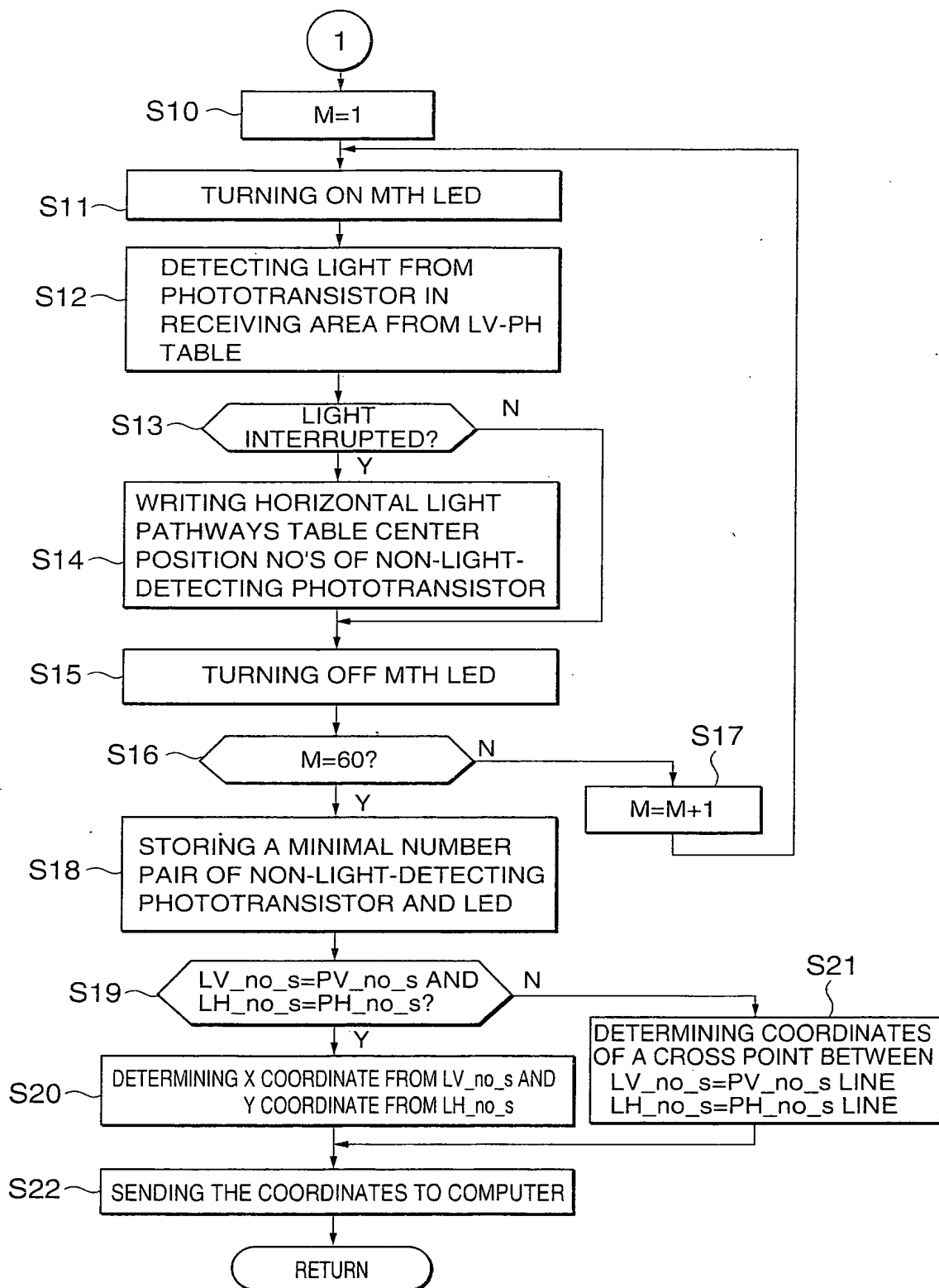


FIG.15

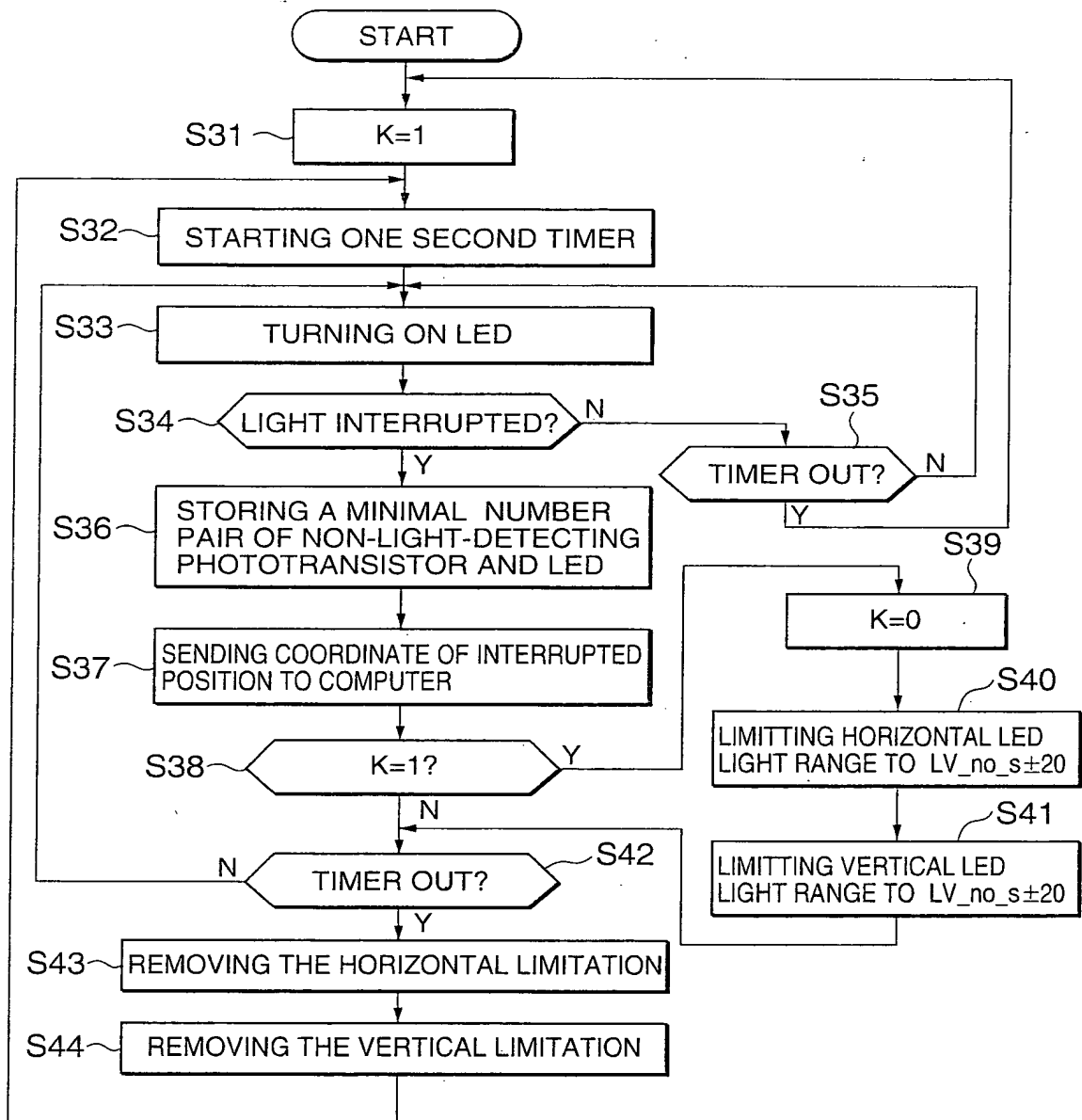


FIG.16

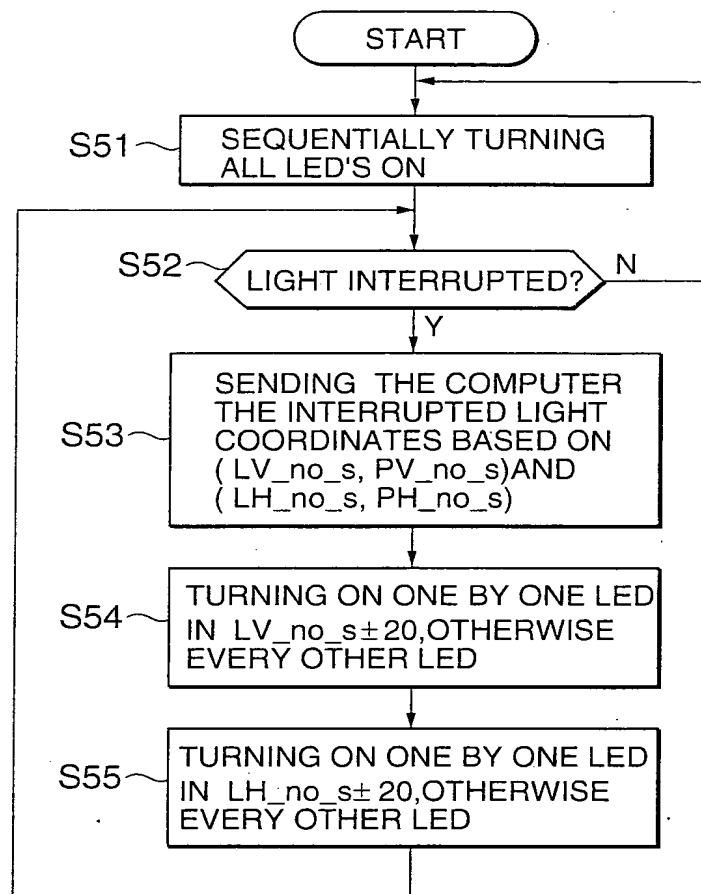


FIG.17

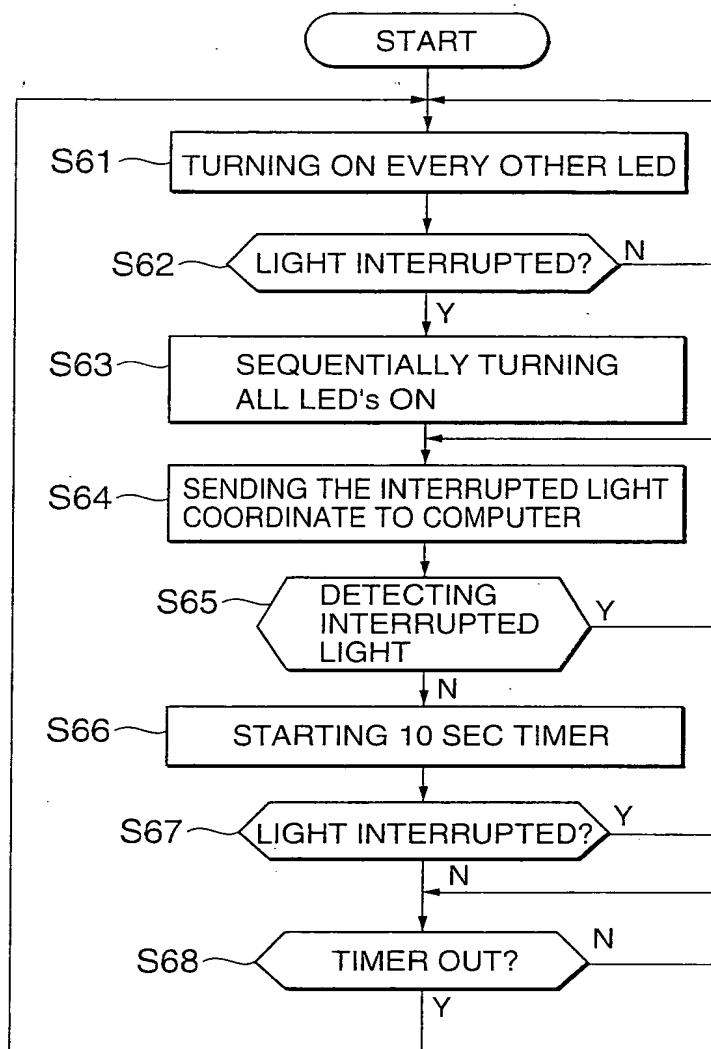


FIG.18

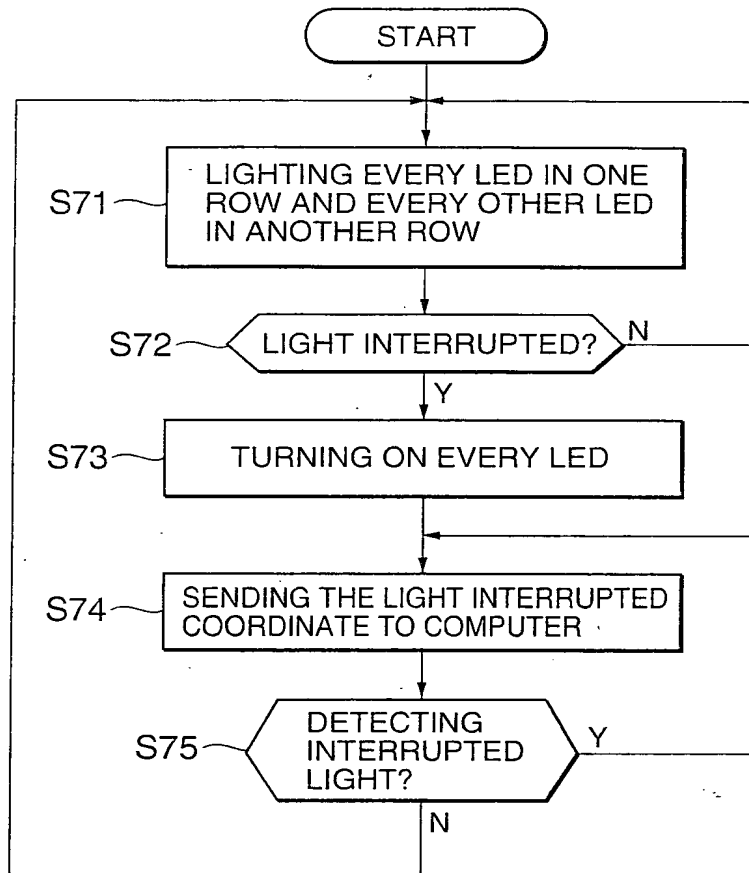


FIG.19